

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L41	329796	"vapor phase" or "vapor-phase" or "gas phase" or "gas-phase" or vaporous or gaseous	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:56
L42	560636	oxidation or oxidizing or oxidized or oxidize or oxidizes	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:56
L43	5827	41 near 42	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:56
L44	167	43 near ethylene	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:56
L45	33	44 and "acetic acid"	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:57
L46	13	45 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:57
L47	6	46 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 12:58
L48	1771	43 and ethylene	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:02
L49	536	48 and "acetic acid"	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:02
L50	373	49 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:02
L51	270	50 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:02
L52	2678	43 and (ethylene or propylene or olefin or alkene)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:03
L53	985	52 and "acetic acid"	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:03
L54	648	53 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:03
L55	455	54 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:03
L56	292	55 and (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:03
L57	1081	43 same (ethylene or propylene or olefin or alkene)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:06
L58	691	57 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:06
L59	447	58 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:06

L60	225	59 and (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:06
L61	225	60 and catalyst	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:07
L62	46330	(w or tungsten or tungst\$) same (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:07
L63	11590	62 same (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:07
L64	176	63 and 57	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:08
L65	1	"20060234859"	US-PGPUB; USPAT	OR	OFF	2008/08/28 13:20
L66	0	("2006/0234859").URPN.	USPAT	OR	OFF	2008/08/28 13:20
L67	15	"3365498"	USPAT	OR	OFF	2008/08/28 13:21
L68	11	("3365498"   "3465461"   "4271320"   "4507506"   "4550212"   "4806692"). PN. OR ("5237103").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/28 13:55
L69	622581	ethylene or propylene or olefin or alkene or \$butene	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:02
L70	3375	42 adj 69	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:02
L71	1373	69 adj 42	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:02
L72	486889	"acetic acid" or carbonyl or acetone	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:04
L73	29574	acetaldehyde	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:04
L74	806	(70 or 71) same (72 or 73)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:04
L75	447	74 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:05
L76	244	75 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:05
L77	172	76 and (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:05
L78	64	74 and 63	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:07
L79	0	("2007/0191224").URPN.	USPAT	OR	OFF	2008/08/28 14:13
L80	785	502/339.ccls.	USPAT	OR	OFF	2008/08/28 14:14
L81	353	80 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:14
L82	237	81 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:14

L83	218	82 and (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:14
L84	92	83 and 69	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:15
L85	39	84 and (72 or 73)	US-PGPUB; USPAT	OR	OFF	2008/08/28 14:15
L86	17	("4935549"   "5162578"   "5330955").PN. OR ("5405996").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/28 14:37
L87	14	(US-20040013592-\$ or US- 20060091045-\$ or US- 20020128152-\$ or US- 20060052240-\$).did. or (US-6602481-\$ or US- 6399816-\$ or US-5780382- \$ or US-5902767-\$ or US- 5113034-\$ or US-3365498- \$).did. or (EP-1063010-\$ or EP-620205-\$).did. or (WO-9946040-\$ or WO- 2004004893-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/28 15:22
L88	4	87 and (ethylene or propylene)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:22
L89	6	87 and (ethylene or propylene or olefin or alkene or \$butene)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:23
L90	622581	ethylene or propylene or olefin or alkene or \$butene	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:28
L91	3996	90 near 42	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:28
L92	3996	42 near 90	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:28
L93	2475	92 and (72 or 73)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:29
L94	1765118	93and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:29
L95	1457	93 and (w or tungsten or tungst\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:29
L96	631	95 and (zr or zirconium or zirconia or zircon\$)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:29
L97	347	96 and (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:29
L98	1129	w adj zr	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:30
L99	724	zr adj w	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:30
L100	7	(98 or 99) adj pd	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:30
L101	1	pd adj (98 or 99)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:30

L102	0	PdWZr	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:32
L103	224460	\$tungst\$	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:32
L104	23899	103 same zirconium	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:33
L105	9027	104 and (ethylene or propylene or olefin or alkene)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:33
L106	4246	105 and (Pd or palladium)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:33
L107	547472	"acetic acid" or carbonyl or acetone or ketone	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:34
L108	2775	106 and (107 or acetaldehyde)	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:34
L109	2018	108 and 42	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:34
L110	1065	109 and 41	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:34
L111	468	110 and olefin	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:35
L112	305	111 and acetic	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:35
L113	189	112 and propylene	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:35
L114	161	113 and ethylene	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:35
L115	149	114 and oxygen	US-PGPUB; USPAT	OR	OFF	2008/08/28 15:35
S1	1	"5750457"	US-PGPUB; USPAT	OR	OFF	2008/08/22 19:50
S2	1	"7115782"	US-PGPUB; USPAT	OR	OFF	2008/08/22 19:52
S3	1	"20040013592"	US-PGPUB; USPAT	OR	OFF	2008/08/22 19:53
S4	7	"6602481"	US-PGPUB; USPAT	OR	OFF	2008/08/22 19:54
S5	9	"6602481"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 19:55
S6	15	"1063010"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 20:20
S7	15	"6399816"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 20:29
S8	0	WO9920592	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 20:34

S9	25	"5780382"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 20:44
S10	8	"06293695"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 21:11
S11	9	"0620205"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 21:12
S12	12	"620205"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 21:13
S13	2	"1519785"	US-PGPUB; USPAT	OR	OFF	2008/08/27 09:50
S14	7	"1519785"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 09:50
S15	2	"20060091045"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 10:52
S16	15	"2739132"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 10:57
S17	7	"3474042"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 10:58
S18	14	"5902767"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 11:00
S19	63	"5113034"	US-PGPUB; USPAT	OR	OFF	2008/08/27 11:33
S20	21	"5648589"	US-PGPUB; USPAT	OR	OFF	2008/08/27 11:45
S21	29	"5510309"	US-PGPUB; USPAT	OR	OFF	2008/08/27 11:46
S22	23	"5453556"	US-PGPUB; USPAT	OR	OFF	2008/08/27 11:48
S23	17	"6124232"	US-PGPUB; USPAT	OR	OFF	2008/08/27 11:48
S24	420	502/308.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:56
S25	1762969	W or tungsten or wolfram	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:57
S26	190510	zr or zirconium or zirconia	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:57
S27	266746	pd or palladium or "Group VIIIB" or "Group VIII" or "pt group" or "platinum group"	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:58

S28	285	S24 and S25	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:58
S29	243	S28 and S26	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:58
S30	135	S29 and S27	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:58
S31	599904	olefin or ethylene or propylene or "1-butene" or "cis-2-butene" or "trans-2-butene"	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:59
S32	78	S30 and S31	US-PGPUB; USPAT	OR	OFF	2008/08/27 12:59
S33	481471	"acetic acid" or acetone or propionaldehyde or "propionic acid" or "methyl ethyl ketone" or "n-butaldehyde" or "butyric acid" or acetaldehyde	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:00
S34	30	S32 and S33	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:00
S35	483008	"acetic acid" or acetone or propionaldehyde or "propionic acid" or "methyl ethyl ketone" or "n-butaldehyde" or "butyric acid" or acetaldehyde or "propenoic acid" or "propanoic acid"	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:09
S36	30	S32 and S35	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:09
S38	2305	S37 and S25	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:11
S39	167	S38 and S26	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:11
S40	88	S39 and S27	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:11
S41	33	S40 and S31	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:12
S42	23	S41 and S35	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:12
S43	2	"W\$Zr\$O\$"	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:19
S44	8136	W\$Zr\$O\$	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:20
S45	2305	S44 and S25	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:20
S46	167	S45 and S26	US-PGPUB; USPAT	OR	OFF	2008/08/27 13:20
S47	497181	ethylene or ethene or c2h4 or "c.sup.2h.sup.4" or "c.sub.2h.sub.4"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:33

S48	362603	propylene or propene or c3h6 or "c.sup.3h.sup.6" or "c.sub.3h.sub.6"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:34
S49	0	".alpha.-butylene"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:37
S50	0	"alpha.-butylene"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:37
S51	117	"alpha-butylene"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:38
S52	25265	"alpha-butylene" or "but-1-ene" or "1-butene" or "cis-but-2-ene" or "cis-2-butene" or "cis-beta-butylene" or "trans-2-butene" or "trans-but-2-ene" or "trans-beta-butylene"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:40
S53	194775	olefin or olefins or alkene or alkenes or "unsaturated hydrocarbon" or "unsaturated hydrocarbons"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:40
S54	420	502/308.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S55	1762969	W or tungsten or wolfram	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S56	285	S54 and S55	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S57	190510	zr or zirconium or zirconia	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S58	243	S56 and S57	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S59	266746	pd or palladium or "Group VIIIB" or "Group VIII" or "pt group" or "platinum group"	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S60	135	S58 and S59	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:42
S61	88	S60 and (S47 or S48 or S52 or S53)	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:43
S62	276200	"acetic acid" or "ethanoic acid" or "ch.sup.3cooh" or "ch.sub.3cooh" or ch3cooh	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:44
S63	23	S61 and S62	US-PGPUB; USPAT	OR	OFF	2008/08/27 15:44
S64	710	502/313.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 16:13
S65	470	S64 and S55	US-PGPUB; USPAT	OR	OFF	2008/08/27 16:13
S66	288	S65 and S57	US-PGPUB; USPAT	OR	OFF	2008/08/27 16:13

S67	241	S66 and S59	US-PGPUB; USPAT	OR	OFF	2008/08/27 16:13
S68	131	S67 and (S47 or S48 or S52 or S53)	US-PGPUB; USPAT	OR	OFF	2008/08/27 16:14
S69	39	S68 and S62	US-PGPUB; USPAT	OR	OFF	2008/08/27 16:14
S70	669	502/349.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 17:49
S71	323	S70 and S55	US-PGPUB; USPAT	OR	OFF	2008/08/27 17:50
S72	275	S71 and S57	US-PGPUB; USPAT	OR	OFF	2008/08/27 17:51
S73	173	S72 and S59	US-PGPUB; USPAT	OR	OFF	2008/08/27 17:51
S74	97	S73 and (S47 or S48 or S52 or S53)	US-PGPUB; USPAT	OR	OFF	2008/08/27 17:51
S75	25	S74 and S62	US-PGPUB; USPAT	OR	OFF	2008/08/27 17:51
S76	162157	palladium	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:18
S77	1403	502/325.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:26
S78	1762969	W or tungsten or wolfram	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:27
S79	701	S77 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:27
S80	190510	zr or zirconium or zirconia	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:27
S81	446	S79 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:27
S82	266746	pd or palladium or "Group VIIIB" or "Group VIII" or "pt group" or "platinum group"	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:27
S83	381	S81 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:27
S84	497181	ethylene or ethene or c2h4 or "c.sup.2h.sup.4" or "c. sub.2h.sub.4"	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28
S85	362603	propylene or propene or c3h6 or "c.sup.3h.sup.6" or "c.sub.3h.sub.6"	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28
S86	25265	"alpha-butylene" or "but-1- ene" or "1-butene" or "cis- but-2-ene" or "cis-2- butene" or "cis-beta- butylene" or "trans-2- butene" or "trans-but-2- ene" or "trans-beta- butylene"	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28



S87	194775	olefin or olefins or alkene or alkenes or "unsaturated hydrocarbon" or "unsaturated hydrocarbons"	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28
S88	218	S83 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28
S89	276200	"acetic acid" or "ethanoic acid" or "ch.sup.3cooh" or "ch.sub.3cooh" or ch3cooh	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28
S90	55	S88 and S89	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:28
S91	969	502/339.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:49
S92	445	S91 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:49
S93	301	S92 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:49
S94	285	S93 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:49
S95	156	S94 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:49
S96	52	S95 and S89	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:49
S97	531	423/22.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:53
S98	169	S97 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:53
S99	2	S98 and S79	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:53
S100	37	S98 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:53
S101	27	S100 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:53
S102	3	S101 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:53
S103	458	423/53.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:54
S104	209	S103 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:54
S105	32	S104 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:54
S106	8	S105 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:54
S107	327	423/54.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:55
S108	161	S107 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56

S109	24	S108 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S110	15	S109 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S111	3	S110 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S112	219	423/61.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S113	85	S112 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S114	13	S113 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S115	0	S114 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S116	205	423/69.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S117	57	S116 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S118	36	S117 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S119	10	S118 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:56
S120	121	423/594.12.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:57
S121	52	S120 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:57
S122	49	S121 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:57
S123	10	S122 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:57
S124	111	423/594.13.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:59
S125	90	S124 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 18:59
S126	26	S125 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:00
S127	9	S126 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:00
S128	257	423/606.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:00
S129	128	S128 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:00
S130	44	S129 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:00
S131	14	S130 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:00
S132	527	423/608.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:02

S133	218	S132 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:03
S134	194	S133 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:03
S135	36	S134 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:03
S136	14	S135 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:03
S137	152	562/544.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:04
S138	52	S137 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:04
S139	22	S138 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:04
S140	17	S139 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:04
S141	16	S140 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:04
S142	14	S141 and S89	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:04
S143	173	562/548.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:13
S144	62	S143 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:13
S145	51	S144 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:13
S146	37	S145 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:13
S147	37	S146 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:13
S148	35	S147 and S89	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:13
S149	39485	"562".CLAS.	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:22
S150	10974	S149 and S78	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:22
S151	1225	S150 and S80	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:22
S152	602	S151 and S82	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:22
S153	467	S152 and (S84 or S85 or S86 or S87)	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:23
S154	344	S153 and S89	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:23
S155	29	S154 and S86	US-PGPUB; USPAT	OR	OFF	2008/08/27 19:24
S156	0	WO9503121	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 19:30

S157	0	WO95003121	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 19:30
S158	1	"95003121"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 19:30
S159	6	"9503121"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 19:31
S160	25	"5780382"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/27 19:31

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